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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	Not Yet Assigned 10/531,224	
			Filing Date	Concurrently Herewith 4/13/05	
			First Named Inventor	Toshitsugu Sakamoto	
			Art Unit	N/A 2827	
			Examiner Name	Not Yet Assigned HO	
Sheet	1	of	1	Attorney Docket Number	W1878.0210

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HH	AA	US-6,348,365-B1	02-19-2002	John T. Moore, et al.	
	AB	US-4,203,158	05-13-1980	Dov Frohman-Bentchkowsky, et al.	
	AC	US-5,070,384	12-03-1991	John L. McCollum, et al.	
HH	AD	US-5,387,812	02-07-1995	Abdul R. Forouki, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
HH	BA	JP-H02-091133	07-19-1990			<input checked="" type="checkbox"/>
	BB	JP-H08-078532	03-22-1996	TOSHIBA CORP		<input checked="" type="checkbox"/>
	BC	JP-2000-223599	08-11-2000	LUCENT TECHNOL INC		<input checked="" type="checkbox"/>
	BD	WO-2000/048196	08-17-2000	UNIV ARIZONA; Michael N. Kozichi	This application is related to JP2002-536840-A, which is cited in the International Search Report.	<input checked="" type="checkbox"/>
	BE	JP-2003-092387	03-28-2003	Akira Doi		<input checked="" type="checkbox"/>
	BF	JP-H09-036355	02-07-1997	HITACHI LTD		<input checked="" type="checkbox"/>
HH	BG	JP-2002-076325	03-15-2002	JAPAN SCIENCE & TECHNOLOGY CORP INST OF PHYSICAL & CHEMICAL RES		<input checked="" type="checkbox"/>

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
HH	CA	T. Sakamoto, et al.; "Nanometer-scale switches using copper sulfide"; APPLIED PHYSICS LETTERS; Vol. 82(18); May 5, 2003; pp. 3032 - 3034	
	CB	A copy of the International Search Report issued for the parent PCT application.	

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Examiner Signature	/Hoai Ho/	Date Considered	05/05/2006
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